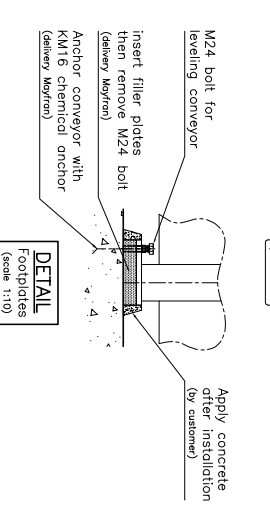


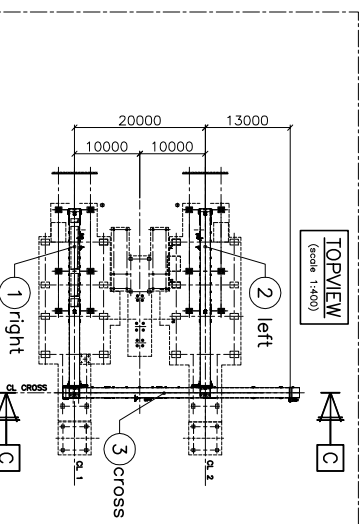
Platform fixation to Morfran conveyor not possible due to position last support - length drive station



- LEGENDA:**
- A PRESSURE TRANSMITTER: VEGABAR 82 INCL. 1" BALL VALVE WITH HOSE CONNECTION FOR FLUSHING
 - B WATERSUPPLY CONNECTION: DN60 PN16 THREADED BUFLER PUMP INCL. PNEUMATIC ACTUATOR (110VAC)
 - C WATERSUPPLY CONNECTION: DN60 PN16 THREADED FRESH WATER INCL. PNEUMATIC ACTUATOR (110VAC)
 - D OVERFLOW DN100 PN16
 - E 2x WATER DRAINAGE DN160 PN16 GATE VALVE INCL. 1" BALL VALVE WITH HOSE CONNECTION FOR FLUSHING
 - F FM DIROZZA (24VDC)
 - G CONNECTION FOR OVERFLOWBOX EXCLUDING OVERFLOWBOX

TECHNICAL SPECIFICATIONS

FRAME	-STEEL PAN CONVEYOR 8mm (S235JR) -BOTTOM WEAR PLATE 8mm (Hardox50) -COVER PLATES 8mm (S235JR) -SIGNOLA RAILS IN TOP AND BOTTOM STRAND	PAINT	SHOOTBLASTING SA 2.5 IN ACCORDANCE TO DIN 55928 (INSIDE + OUTSIDE)
BELT CHAIN	MF 2508-1200-188-RF 45-250x8 -BELT PLATES 8mm	INSIDE	1 COAT 2 COMP. ZINC-PHOSPHATE PRIMER 50UM 2 COMP. EPOXY COATING 200UM TYPE SIGMA DUR 605
CAPACITY	LINKERS AND SIFTINGS FROM WTE PLANT 8000kg/h NOMINAL 13000kg/h DESIGN	OUTSIDE	1 COAT 2 COMP. ZINC-PHOSPHATE PRIMER 50UM 2 COMP. POLYURETHANE FINISH 50UM TYPE SIGMA DUR 550
CONVEYOR CAPACITY	BULK DENSITY 800-1300kg/m ³ WATER TEMPERATURE MAX. 70° C. (no frame insulation)	COLOR OF CONVEYOR	RAI 7035 (LIGHT GREY) RAL 2002 (VERMILLION)
		BELT WIDTH	W=1200mm
		CENTERLINE	33988mm
		BELT PATH STYLE	C 30°
		CHAIN PITCH	250mm
		NUMBER OF PITCHES	294 PCS
		CLEANS	10mm HIGH 36 PCS EVERY 8 PITCHES
		CLEANSING PLATES	9 PCS EVERY 4th CLEAN
		DRIVE	SEW SHAFT MOUNTED PLANETARY DRIVE
		TYPE	PHOTO 7 K87 DRN100L4 TRVC
		U MOTOR	400V/50Hz/3Ph
		P FAN	0.36-1.01-1.21mm-1 (15-50-90H)
		U FAN	BSW
		P FAN	400V/50Hz/3Ph
		INSULATION CLASS	F55
		EXPOSURE	F55



NO.	REVISION DESCRIPTION	DATE	BY
1	NO. 1		
2	NO. 2		
3	NO. 3		
4	NO. 4		
5	NO. 5		
6	NO. 6		
7	NO. 7		
8	NO. 8		
9	NO. 9		
10	NO. 10		

250mm ASHCONEVOR W=1200
Project: Bydgoszcz Cross
Customer: Termomeccanica
Order n.: 1853080

DRAWING NUMBER: **T147570**

STATUS: 250 Released

VER: 01